TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) MR/99-028.C.C In Re Application Of: EMIG et al. Serial No. Filing Date Examiner **Group Art Unit** To be assigned March 1, 2004 To be assigned To be assigned Title: FLUID DELIVERY SYSTEM HAVING PUMP SYSTEMS, CHECK VALVES AND A REMOVABLE PATIENT INTERFACE Address to: **Assistant Commissioner for Patents** Washington, D.C. 20231 37 CFR 1.97(b) The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c) The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: the statement specified in 37 CFR 1.97(e); OR the fee set forth in 37 CFR 1.17(p).

	F INFORMATION DISCLO Inder 37 CFR 1.97(b) or 1.97		Docket No. MR/99-028.C.C				
In Re Application:	EMIG et al.						
Serial No.	Filing Date	Examiner	Group Art Unit				
To be assigned March 1, 2004 To be assigned To be assigned							
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PATIENT INTERFACE							
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	(Only complete if Applicant ele	ects to pay the fee set forth in 37 (CFR 1.17(p))				
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(Date)							
	Signature	Signature of Perso	on Mailing Correspondence				
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Attorney Docket No.: MR/99-028.C.C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
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EMIG et al.)	
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Serial No.: To be assigned)	Art Unit: To be assigned
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Filed: March 1, 2004)	Examiner: To be assigned
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For: FLUID DELIVERY SYSTEM HAVING)	
PUMP SYSTEMS, CHECK VALVES AND)	
A REMOVABLE PATIENT INTERFACE)	

<u>INFORMATION DISCLOSURE STATEMENT</u>

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is being filed in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98. The items listed on the attached Forms PTO-1449 may be deemed to be relevant to the patentability of the above-identified application, and are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

The references cited in the attached Forms PTO-1449 have been disclosed and/or made of record in related Application Serial Nos: 10/281,661 (now U. S. Patent No. 6,699,219 and 09/553,822 (now U. S. Patent No. 6,471,674), and copies thereof may be found in the corresponding application files.

Attorney Docket No.: MR/99-028.C.C

The Examiner is respectfully requested to initial the attached Forms PTO-1449 to indicate consideration of the references, and to return copies of the initialed forms to the undersigned counsel.

This Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits, and NO FEE is due for consideration of this Information Disclosure Statement.

Respectfully submitted,

Gregory L.

Reg. No. 34,29

CERTIFICATE OF EXPRESS MAILING

Date of Deposit: March 1, 2004. Mailing Label No.: EV303102885US. I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee: service under 37 C.F.R. 1.10 in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Katherine A. Larkin

Carherine a. Lackin

Dated: March 1, 2004

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO. MR/99-028.C.C	SERIAL NO. To be assigned
EMIG et al.	
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TE PRIATE						
SLATION NO						
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Optistar MR Digital Injection System Operator's Manual, 801900-A (November 1999).						

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ATTY DOCKET NO. SERIAL NO. To be assigned MR/99-028.C.C INFORMATION DISCLOSURE CITATION EMIG et al. (Use several sheets if necessary) FILING GROUP March 1, 2004 To be assigned **U.S. PATENT DOCUMENTS** *EXAMINER FILING DATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS INITIAL IF APPROPRIATE Burkett et al. ΑQ 5,423,746 6/13/1995 AR 5,439,451 8/8/1995 Collinson et al.

Manzie et al.

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9/15/1998

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FOREIGN PATENT DOCUMENTS

Evans III et al.

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
	L						YES	NO	
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OTHER DOCUMENTS (Including Author Title Date Pertinent Pages Ftc.)

		The boomen's (moduling Author, Title, Date, Fertilient Fages, Ltc.)
	ВВ	Medrad Spectris MR Injector Operation Manual; 92901-T-107, Rev. E, pages 2-1 to 2-18, 4-1 to 4-8 and 6-1 to 6-10 (1996).

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5,573,515

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DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

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	вс	5,827,219	10/27/1998	Uber II	I et al.			-	•		
	BD	5,840,026	11/24/1998	Uber II	l et al.						
	BE	5,840,058	11/24/1998	Amman	n et al.						
	BF	5,840,068	11/24/1998	Cartled	ge						
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	вм	6,096,011	8/1/2000	Trombl	ey III et al.						
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Form PTO-A820 (also form PTO-1449)

considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

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		6,34	4,030	2/5/2002	Duchon	et al.				
		Re 3	36,648	4/11/2000	Uber, II	I et al.				
		5,501,674 6,063,052 6,149,627 6,306,117		3/26/1996	Tromble	ey, III et al.				
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				11/21/2000	Uber, II	I				
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-		6,44	0,107	8/27/2002	Tromble	ey, III et al.				
		6,47	1,674	4/21/2000	Emig et	al.		***		
		6,57	75,930	6/10/2003	Tromble	ey, III et al.			3/12/199	9
		6,62	0,134	9/16/2003	Tromble	ey, III et al.			11/19/19	99
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